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DATE FUED										
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DATE ABANDO	NED: LA	4.	18-83							
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TWP.	RGE.	SEC.	OPERATOR			TWP.	RGE.	SEC.	OPERATOR	
						10s	20E	25	GOASTAL OIL & GAS CORP	

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:



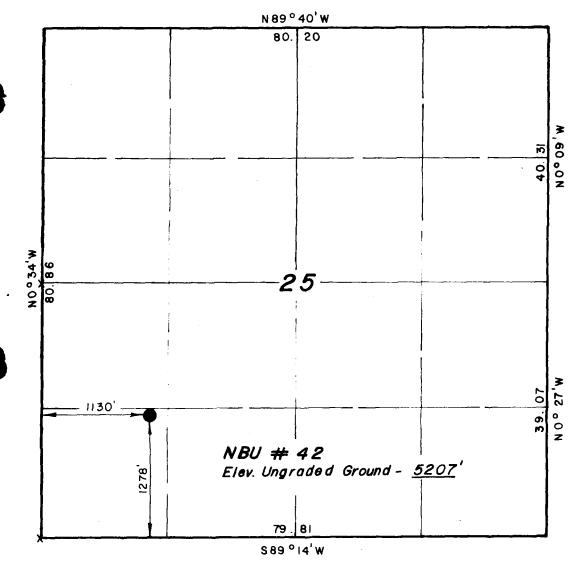
Form approved. Budget Bureau No. 42-R1425.

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK DRILL \(\text{DEEPEN}\) DEEPEN \(\text{DEEPEN}\) PLUG BACK \(\text{N/A}\) b. TYPE OF WELL \(\text{OIL}\) WELL \(\text{VELL}\) OTHER DRILL \(\text{DEEPEN}\) OTHER DEEPEN \(\text{DEEPEN}\) PLUG BACK \(\text{N/A}\) 7. UNIT AGREEMENT IN MALUTAL BUTTER NATURAL BUTTER NATURAL BUTTER NATURAL BUTTER 9. WELL NO. NATURAL BUTTER NATURAL BUTTER NATURAL BUTTER 100 FEERD AND FOOL, NATURAL BUTTER 11. BEC., T.R. M., OF AND SURVEY OR A APPROXIMIATE AND DIRECTION FROM NEAREST TOWN OR FOST OFFICES LEGATION TO HARREST LINE, FT. APPROXIMIATE 15 miles SE of Ouray, Utah 15. DISTANCE FROM FROPOSED (S. MALES IN LEASE IN LEASE IN LEASE IN TOTHER WELL) 16. DISTANCE FROM FROPOSED (LOCATION)* 17. NO. OF ACRES ASSIGNED- TO THE WELL 16. DISTANCE FROM FROPOSED (LOCATION)* 18. DISTANCE FROM FROPOSED (LOCATION)* 19. PROFOSED DEFTER 20. BOTARY OR CARLES ASSIGNED- TO THE WELL 16. DISTANCE FROM FROPOSED (LOCATION)* 19. PROFOSED DEFTER 21. DISTANCE FROM FROPOSED LOCATION)* 19. PROFOSED DEFTER 20. BOTARY OR CABLE-TOOLE 10. THE WELL 11. SO OF ACRES ASSIGNED- TO THE WELL 10. THE WELL 11. SO OF ACRES ASSIGNED- TO THE WELL 10. THE WELL 11. SO OF ACRES ASSIGNED- TO THE WELL 11. SO OF ACRES ASSIGNED- TO THE WELL 12. COUNTY OR PARKET 13. DISTANCE FROM FROPOSED LOCATION (P. N. N. ACRES ASSIGNED- TO THE WELL 14. DELLENCY OR LEASE TOOLE 15. DISTANCE FROM FROPOSED LOCATION (P. N. N. ACRES ASSIGNED- TO THE WELL 16. NO. OF ACRES ASSIGNED- TO THE WELL 17. NO. OF ACRES ASSIGNED- TO THE WELL 18. DISTANCE FROM FROPOSED LOCATION (P. N. N. ACRES ASSIGNED- TO THE WELL 19. PROFOSED DEFTER 20. BOTARY OR CABLE-TOOLE 19. PROFOSED DEFTER 21. APPROV. DATE W. 22. APPROV. DATE W. 23. DATE W. 24. APPROV. DATE W. 25. DATE OF ACRES ASSIGNED- TO N.	NAME S Unit S Unit S Unit S Unit ON WILDCAT S Field ELK. LOS-R20E
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PROPOSED CASING AND CEMENTING PROGRAM	
SIZE OF HOLE SIZE OF CASING WRIGHT PER FOOT SETTING DEPTH QUANTITY OF CRIME	nt
12-1/4" 9-5/8" 36# 200' 125 sacks	
8-3/4",7-7/8" 4-1/2" 11.6# 6400' Circulate cement ba	ack to
surface	
Fresh Water Aquifers will be protected when the long string is run and cement circulated to surface. Please see the following supplemental information:	t [^] is
(1) 10-Point Program	
(2) 12 Podret Program	
(3) BOP Schematic DEC 1 8 1980	
(4) Survey Plat	
DIVISION OF	
Gas Well Production Hookup to follow on Sundry Notice. OIL, GAS & MINING	

DATE _

TITLE _

TIOS, R2OE, S.L.B.&M.



X = Section Corners Located

PROJECT

COASTAL OIL & GAS CORP.

Well location, NBU # 42, located as shown in the SW 1/4 SW 1/4 Section 25, T10S, R20E, S.L.B. & M. Uintah County, Utah.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

PEGISTERED LAND SURVEYOR

COASTAL OIL & GAS

REGISTERED LAND SURVEYO REGISTRATION Nº **2454** STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING
P.O. BOX Q -- 110 EAST - FIRST SOUTH
VERNAL, UTAH - 84078

		= 1000		155555	11/18/80
PARTY	LT	TJ	JS	INEFEREN	ICES GLO Plat





Coastal Oil & Gas Corporation Natural Buttes Unit No. 42 Section 25-T10S-R20E Uintah County, Utah

10-POINT PROGRAM

1. Geologic name of surface formation:

UINTA

2. The estimated tops of important geologic markers:

GREEN RIVER - 1000'

WASATCH - 4200'

3. The estimated depths at which anticipated water, oil, gas are expected to be encountered:

WASATCH

42001

GÄS

4. The proposed casing program, including the size, grade, and weight per foot each string and whether new or used:

=

9-5/8" - K-55, ST&C - 36#

4-1/2" - N-80, LT&C - 11.6# NEW

5. The Operators' minimum specifications for pressure control equipment which is to be used, a schematic diagram thereof showing sizes, pressure ratings, and testing procedures and testing frequency:

Bottom:

3000# BOP W/4-1/2" pipe rams

3000# BOP W/blind rams

3000# Hydril

NEW

Top:

Grant rotating head

Manifold includes appropriate valves, positive and adjustable chokes and kill line to control abnormal pressures.

BOP's will be tested at installation and will be cycled on each trip.

The type and characteristics of the proposed circulating medium to be employed

6. The type and characteristics of the proposed circulating medium to be employed for rotary drilling and the quantities and types of mud and weighting material to be maintained:



Coastal Oil & Gas Corporation Natural Buttes Unit No 42

6. Continued --

The well will be drilled with fresh water from surface to 4500' with a weight of 8.3 to 8.7 . From 4500' to TD the well will be drilled with fresh wtr mud with a weight from 8.7 to 10.4 . Sufficient weighting material (barite) will be on location to increase the mud weight if abnormal pressure is encountered.

- 7. The auxiliary equipment to be used:
 - a. kelly cock
 - b. monitoring equipment on the mud system
 - c. a sub on the floor with a full opening valve to be stabbed into the drill pipe when the kelly is not in the string.
- 8. The testing, logging and coring program to be followed:
 No DST's are planned
 No cores are expected to be cut.

LOGS: Dual-Induction Laterolog
Compensated Neutron-Formation Density

- Any anticipated abnormal pressures or temperatures expected to be encountered:
 No abnormal pressures or temperatures expected
 No hydrogen sulfide expected
- 10. The anticipated starting date and duration of the operation:

January 30, 1981 Three weeks' duration COASTAL OIL & GAS CORP.

13 Point Surface Use Plan

For

Well Location

NBU #42

Located In

Section 25, T10S, R20E, S.L.B.& M.

Uintah County, Utah

1. EXISTING ROADS

See attached Topographic Map "A".

To reach COASTAL OIL & GAS CORP., well location site N.B.U. #42 located, in the SW4 SW4 Section 25, T10S, R20E, S.L.B.& M., Uintah County, Utah; proceed Westerly out of Vernal, Utah along U.S. Highway 40 - 14 miles to the junction of this road and Utah State Highway 209; proceed South along Utah State Highway 209 - 7 miles, more or less, to the junction of this Highway and Utah State Highway 88; proceed South along Utah State Highway 88 - 10 miles to Ouray, Utah; proceed along South on a county road, known as the Seep Ridge road, + 13.6 miles to the junction of this road and an oil field service road to the Southwest; proceed Southwesterly along this road 0.7 miles to the junction of this road and the proposed access road (to be discussed in Item #2).

The Highways mentioned in the foregoing paragraph are bituminous surfaced roads to Ouray, Utah at which point the County road is surfaced with native asphalt, to the oil field service road.

The aforementioned dirt oil field service road and other roads in the vicinity are constructed out of native materials that are prevalent to the area they are located in and range from clays to a sandy-clay shale material.

There is no anticipated construction on any portion of the above decribed roads. They will meet the necessary standards required to facilitate an orderly flow of traffic during the drilling phase, completion phase, and the production phase of this well at such time that production is established.

The roads that are required for access during the drilling phase, completion phase, and production phase of this well, will be maintained at the standards required by the B.L.M. or other controlling agencies.

2. PLANNED ACCESS ROAD

See Topographic Map "B".

The proposed access road leaves the existing road described in Item #1 in the NW4 SW4 Section 25, T10S, R21E, S.L.B.& M., and proceeds in a Southerly direction 0.2 miles to the proposed location site.

In order to facilitate the anticipated traffic flow necessary to drill and produce this well, the following standards will be met:

The proposed access road will be an 18' crown road (9' either side of the centerline) with drain ditches along either side of the proposed road where it is determined necessary in order to handle any runoff from normal meteoroligical conditions that are prevalent to this area.

Back slopes along the cut areas of the road will be $1\frac{1}{2}$ to 1 slopes and terraced.

The road will be centerline flagged prior to the commencement of construction.

2. PLANNED ACCESS ROAD - cont...

There will be no culverts required along this access road.

The grade of this road is relatively flat however the maximum grade will not exceed 8%. This road will be constructed from native borrow accumulated during the construction.

If deemed necessary by the local governmental agencies or their representatives turnouts will be installed for safety purposes every 0.25 miles or on the top of ridges or at intervals and locations that will provide the greatest sight distance. These turnouts will 200' in length and 10' in width and will be tapered from the shoulder of the road for a distance of 50' in length at both the access and outlet ends

There are no fences encountered along this road. There will be no cattleguards required.

The terrain that this access road traverses in relatively flat.

The vegetation of this route consists of sparse amounts of sagebrush, rabbitbrush, some grasses, and cacti with large areas that are devoid of vegetation.

3. EXISTING WELLS

There are four production gas wells within a one mile radius of this location site. Three Belco Petroleum Corporation wells and one C.I.G.E. well. See Topographic Map "B". for the location of these wells relative to the proposed location site.

There are no water wells, abandoned wells, temporarily abandoned wells, disposal wells, drilling wells, shut-in wells, injection wells, monitoring or observation wells for toher resources located within a one mile radius of this location site.

4. LOCATION OF TANK BATTERIES, PRODUCTION FACILITIES, AND PRODUCTION GATHERING AND SERVICE LINES

At the present time there are no COASTAL OIL & GAS CORP. production facilities, and gas gathering lines, tank batteries, oil gathering lines, injection lines, or disposal lines within a one mile radius.

In the event that production of this well is established the existing area of the location will be utilized for the establishment of the necessary production facilities.

The total area that is needed for the production of this well will be fenced and cattleguards utilized for access to these facilities.

4. LOCATION OF TANK BATTERIES, PRODUCTION FACILITIES, AND PRODUCTION GATHERING AND SERVICE LINES - cont...

The area will be built if possible, with native materials and if these materials are not availabe then the necessary arrangements will be made to get them from private sources.

The proposed gas flowline will be an 18' right of way which will run in a Northeasterly direction approximately 4500' to an existing pipe line located in the NE% of Section 25, TlOS, R20E, S.L.B.& M. (See Topographic Map "B).

If there is any deviation from the above, all appropriate agencies will be notified.

Rehabilitation of disturbed area no longer needed for operations after construction is completed will meet the requirements of Item #10.

5. LOCATION AND TYPE OF WATER SUPPLY

See Topographic Map "A".

Water to be used for the drilling and production of this well will be hauled from the White River in Section 4, T9S, R2OE, S.L.B.& M. approximately 14.5 miles by road North of the proposed location site. This water will be hauled by truck over existing roads and the proposed access road.

All regulations and guide lines will be followed and no deviations will be made unless all concerned agencies are notified.

There will be no water well drilled at this location site.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location site and access road shall be borrow material accumulated during construction of the location site and access road. No additional road gravels or pit lining material from other sources are anticipated at this time, but if they are required, the appropriate actions will be taken to acquire them from private sources.

The native material that will be used in the construction of this location site and access road will consist of sandy-clay soil and sandstone and shale material gathered in actual construction of the road and location.

7. METHODS FOR HANDLING WASTE DISPOSAL

A reserve pit shall be constructed, and at least half of the depth of the reserve pit shall be below the existing ground surface. All trash and flammable materials will be contained in a portable trash basket. Non-flammable material such as cuttings, salts, chemicals etc., will be buried in the reserve pit and covered with a minimum of four feet of earth material. Prior to the onset of drilling, the burn pit will be fenced on three sides. Upon completion of drilling the fourth side of the reserve pit will be fenced and allowed to dry completely before backfilling and reclamation are attempted.

7. METHODS FOR HANDLING WASTE DISPOSAL - cont....

A portable chemical toilet will be supplied for human waste.

All produced oil from this well will be contained in the storage tank and will be sold. Water if any which is produced will be run into a reserve pit as required in the NTL-2B Regulations.

8. ANCILLIARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

See attached location layout sheet.

The B.L.M. District Manager shall be notified before any construction begins on the proposed location site and road.

As mentioned in Item #7, the pits will be unlined unless it is determined by the representatives of the agencies involved that the materials are too porous and would cause contamination to the surrounding area; then the pits will be lined with a gel and any other type of material necessary to make it safe and tight.

When drilling activities commence, all work shall proceed in a neat and orderly sequence.

10. PLANS FOR RESTORATION OF SURFACE

As there is some topsoil on the location site, all topsoil shall be stripped and stockpiled. (See location layout sheet). When all drilling and production activities have been completed, the location site and access road will be reshaped to the original contour and stockpiled topsoil spread over the disturbed area. Fences around pits are to be removed upon completion of drilling activities and all waste being contained in the trash basket shall be hauled to the nearest Sanitary landfill. The reserve pit will be completely fenced and allowed to dry before covering. When restoration activities have been completed, the location site and access ramp shall be reseeded with a seed mixture recommended by the B.L.M. District Manager when the moisture content of the soil is adequate for germinaion. The Lessee further convenants and agrees that all of said cleanup and restoration activities shall be done and performed in a diligent and most workmanlike manner and in strict conformity with the above methioned Items #7 and #10.

11. OTHER INFORMATION

The Topography of the General Area - (See Topographic Map "A").

The area slopes from the rim of the Book Cliff Mountains to the South to the White River to the North, and is a portion of the Roan Plateau. The area is interlaced with numerous canyons and ridges which are extremely steep with numerous ledges formed in sandstone, conglomerates, and shale deposits.

11. OTHER INFORMATION - cont...

The majority of the washes and streams in the area are non-perennial in nature with the only two in the area having a year round flow being Willow Creek to the West and the White River to the North, of which the numerous washes, draws and non-perennial streams are tributaries to the White River.

The majority of the surrounding drainages are of a non-perennial nature with normal flow limited to the early spring and extremely rare heavy thunderstorms, or rain storms of high intensity that lasts over an extented period of time and are extremely rare in nature as the normal annual precipitation is only 8".

All drainages in the immediate area are non-perennial streams and flow to the North and area tributaries to the White River.

The soils of this semi-arid area are of the Uinta Formation and Duchesne River Formation (the Fluvial Sandstone and Mudstone) from the Eocene Epoch and Quaternary Epoch (graval surfaces) and the visible geological structure consists of light brownish-gray clays (OL) to sandy soils (SM-ML) with poor gravels and shales with outcrops of rock (sandstone, mudstone, conglomerates, and shales).

Due to the low precipitation average, climatic conditions and the marginal types of soils, the vegetation that is found in the area are common of the semi-arid region we are located in and in the lower elevations of the Uinta Basin. It consists of, as primary flora, areas of sagebrush, rabbitbrush, some grasses, and cacti, and large areas of bare soils devoid of any growth in the areas away from and in the vicinity of non-perennial streams and along the areas that are formed along the edges of perennialstreams, cottonwood, willows, tamarack sagebrush, rabbitbrush, grasses, and cacti can be found.

The fauna of the area is sparse and consists predominantly of the mule deer, coyotes, pronghorn antelopes, rabbits, and varieties of small ground squirrels and other types of rodents, and various reptiles common to this area.

The birds of the area are raptors, finches, ground sparrows, magpies, crows, and jays.

The area is used by man for the primary purpose of grazing domestic livestock.

The Topography of the Immediate area - (See Topographic Map "B").

N.B.U. #42 location site sits on a relatively flat area. Southeast of a non-perennial drainage which drains to the Northwest into Willow Creek which drains to the North into the White River.

The geologic structure of the location is of Uintah Formation and consists of light brownish-gray clay (SP-CL) with some sandstone outcrops.

11. OTHER INFORMATION - cont...

The location is covered with some sagebrush and grasses.

The total surface ownership effected by this location is owned by the (B.L.M.).

There are no occupied dwellings or other facilities of this nature in the general area.

There are no visible archaeological, historical, or cultural sites within any reasonable proximity of the proposed location site. (See Topographic Map "B").

12. LESSEE'S OR OPERATOR'S REPRESENTATIVE

R.F. Boswell

P.O. Box 749
Denver, CO 80201

303-572-1121

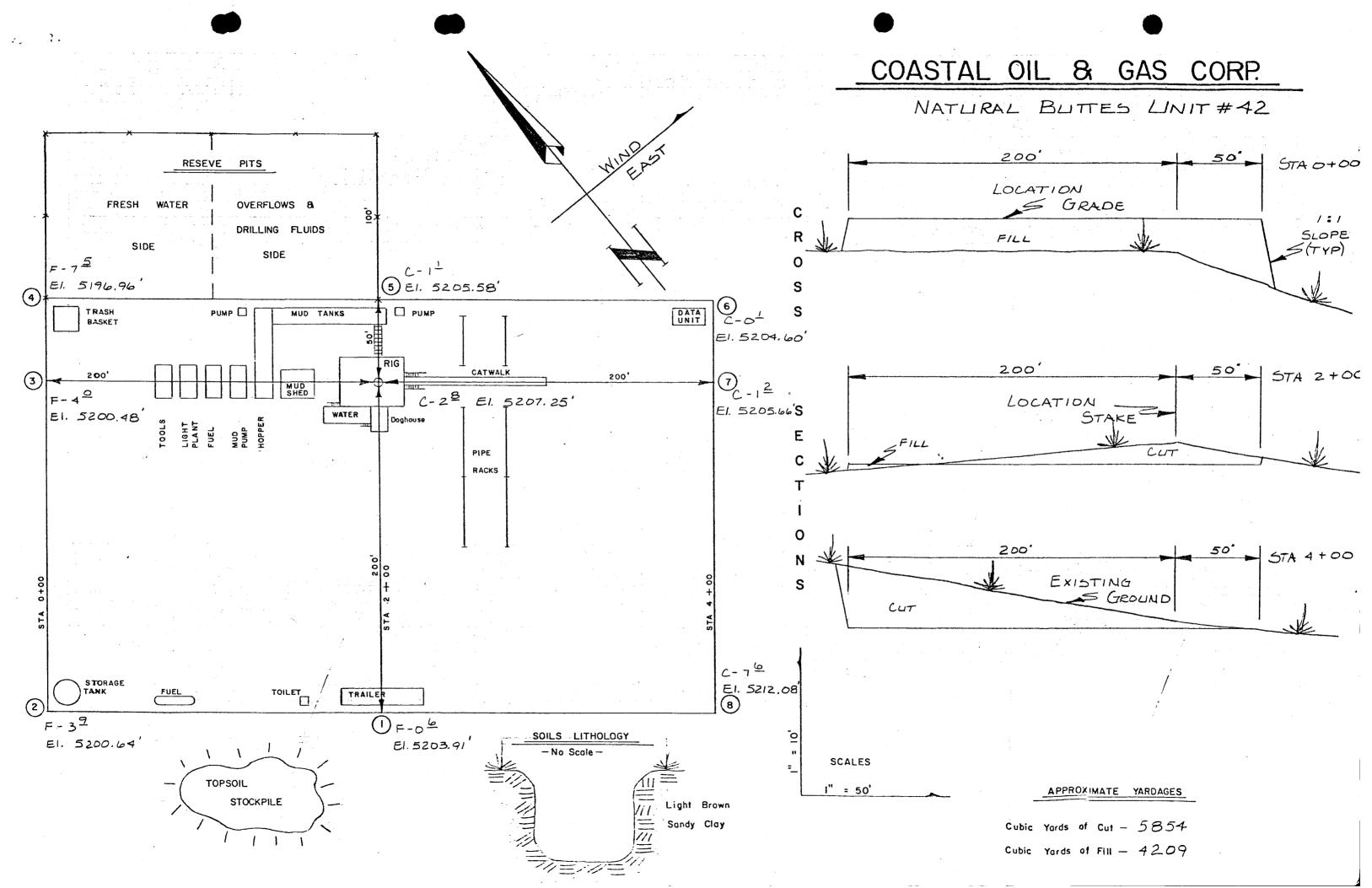
13. CERTIFICATION

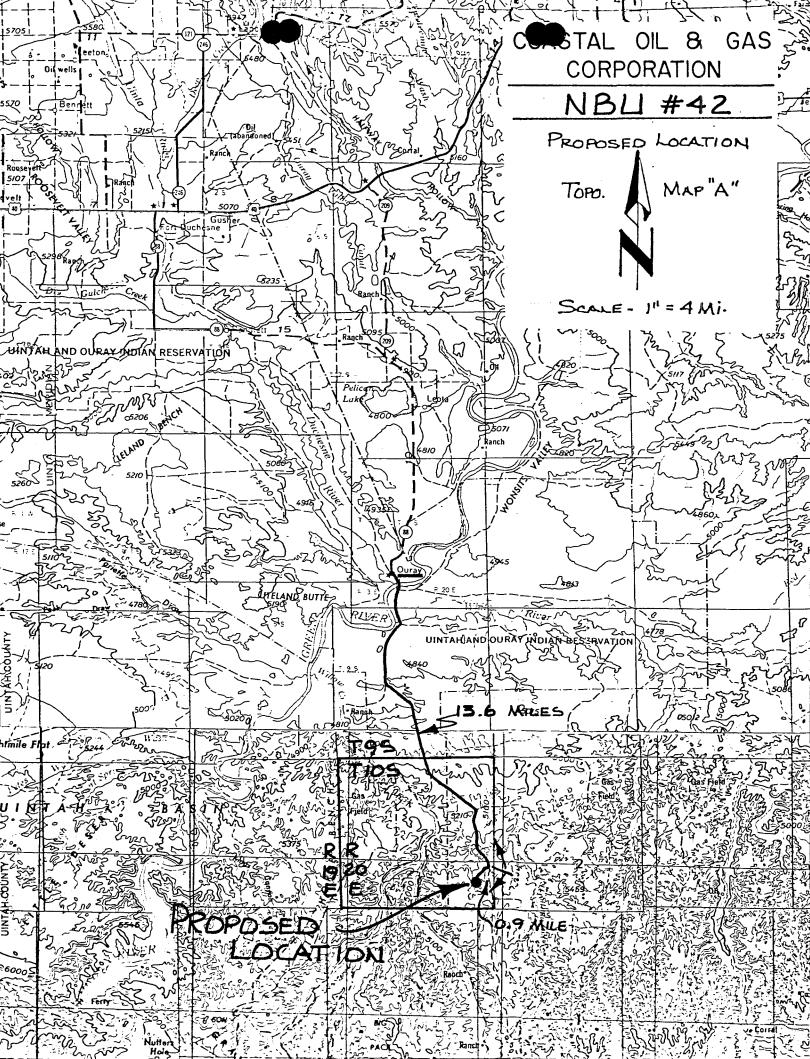
I hereby certify that I, or persons under my direct supervision have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are to the best of my knowledge true and correct; and that the work associated with the operation proposed herein will be performed by COASTAL OIL AND GAS. CORP. and it contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

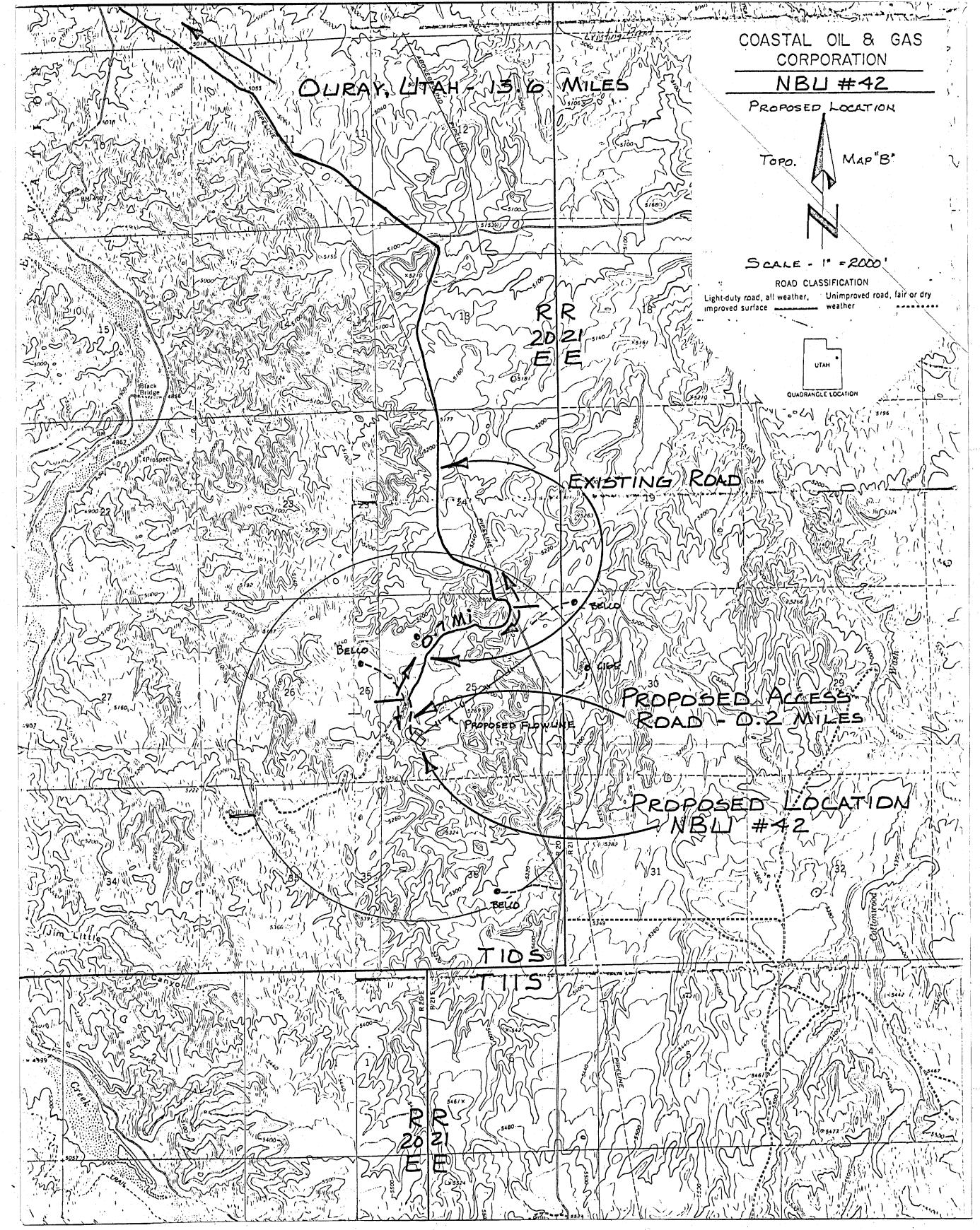
12-15-80

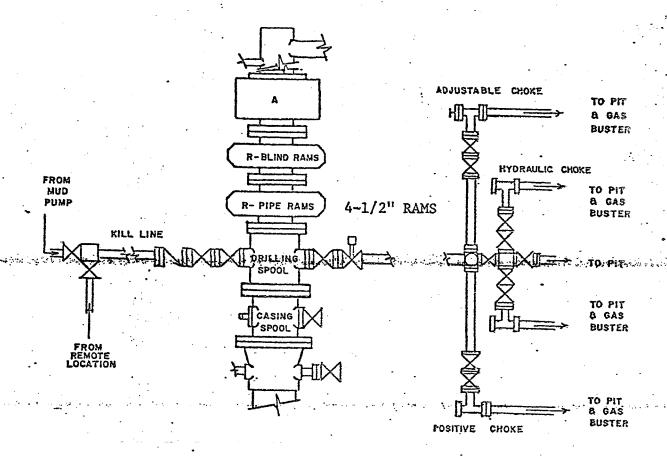
Date

R.F. Boswell
Senior Engineer









Test Procedure

- 1) Flush BOP's and all lines to be tested with water.
- 2) Run test plug on test joint and seat in casing head (leave valve below test plug open to check for leak).
- 3) Test the following to rated pressure:
 - a) inside blowout preventer
 - b) lower kelly cock
 - c) upper kelly cock
 - d) stand pipe valve
 - e) lines to mud pump
 - f) kill line to BOP's
- 4) Close and test pipe rams to rated pressure.
- 5) Close and test Hydril to rated pressure.
- 6) Back off and leave test plug in place. Close and test blind rams to rated pressure.
- 7) Test all choke manifold valves to rated pressure.
- 8) Test kill line valves to rated pressure.

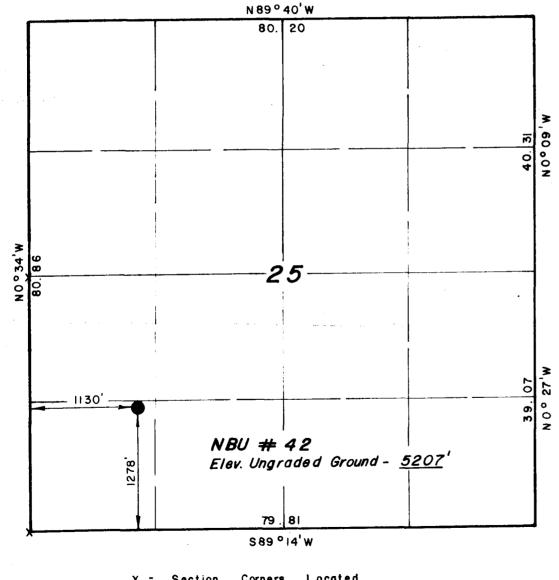
UNITED STATES DEPARTMENT OF THE INTERIOR



Form approved Budget Bureau No 42-R1425

	DEPARTMEN	T OF THE IN	ITER	IOR		5 LEASE DESIGNATION AND SERIAL NO
	GEOLO	GICAL SURVE	Y			U-4476
APPLICATION	N FOR PERMIT	TO DRILL, D	EEPE	N, OR PLUG	BACK	6 IF INDIAN, ALLOTTEE OR TRIBE NAME
la. TYPE OF WORK						N/A
		DEEPEN [_	PLUG BA	CK 🗌	7 UNIT AGREEMENT NAME
D TYPE OF WELL	AS OTHER		SIR	GLE MULTI	PLD [Natural Buttes Unit
WELL W	ELL X OTHER		zoi			_
	· Caa Campanahi					Natural Buttes Unit
COASTAL UIL C	Gas Corporati	on		-	 	-
D O Por 740) Donwor Colo	mada 90201				Natural Buttes Unit No. 4
LOCATION OF WELL (Re), Denver, Colo	i in accordance with	any Si	ate regulrements *)		Natural Buttes Field
At surface	3' FSL/1130'-F6		, 1	-		11 SEC, T, R, M, OR BAK AND SURVEY OR ARBA
At proposed prod zon	· · · · · · · · · · · · · · · · · · ·	", SWS	(L)			AND SURVEY OR ARRA
At proposed prod 201	SAME		O			Section 25-T10S-R20E
4 DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POST	OFFICE	•		12 COUNTY OR PARISH 13. STATE
Approximiate	15 miles SE of	Ouray, Iltah	ו			Uintah Utah
5 DISTANCE FROM PROPO LOCATION TO NEAREST	SED*			OF ACRES IN LEASE		OF ACRES ASSIGNED
PROPERTY OR LEASE L	INE, FT	1278'		800	160	HIS WELL
(Also to nearest drig 8 DISTANCE FROM PROP	OSED LOCATION*		19 PEC	POSED DEPTH	20 ROTA	RY OR CABLE TOOLS
TO NEAREST WELL, DI OR APPLIED TORA ONATION	rilling Completed,	2183	6	400! *	Rota	
1 ELEVATIONS (Show who	ther DF RT, GR, etc.)	<u></u>		12	1	22 APPROX DATE WORK WILL START*
5207' Ungr. 0	Gr.			Le Car	,	January 15, 1981
3		PROPOSED CASING	G AND	CEMENTING PROGR) M	
		·				· · · · · · · · · · · · · · · · · · ·
SIZE OF TOLE	SIZE OF CASING	WEIGHT PER POO	OT .	SETTING DEPTH		QUANTITY OF CEMENT
12-1/4"	9-5/8"	. 36#		200'	<u> 125 s</u>	
8-3/4",7-7/8"	4-1/2"	. <u>11_6#</u>	-	6400 '		late cement back to
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circulated to	surface.	pplemental :	infor	mation.		DEC 1 8 1980
Gas Well Prod	Program t Progra	NEP BY GA 1237 E. 12-12-37	NIN'	Notice		DIVISION OF OIL, GAS & MINING
N ABOVE SPACE DESCRIBE the If proposal is to reventer program, if any	PROPOSED PROGRAM! If drill or deepen, direction				and measure	ductive zone and proposed new productive and true vertical depths. Give blowout
(This space for Feder	ral or State office use)					
		(
PERMIT NO				APPROVAL DATE		
APPROVED BY CONDITIONS OF APPROVA	AL, IF ANY	TITL	.10			DATE

T10S, R20E, S.L.B.&M.



X = SectionCorners Located

PROJECT

COASTAL OIL & GAS CORP.

Well location, NBU # 42, located as shown in the SW 1/4 SW 1/4 Section 25, TIOS, R20E, S.L.B. & M. Uintah County, Utah.

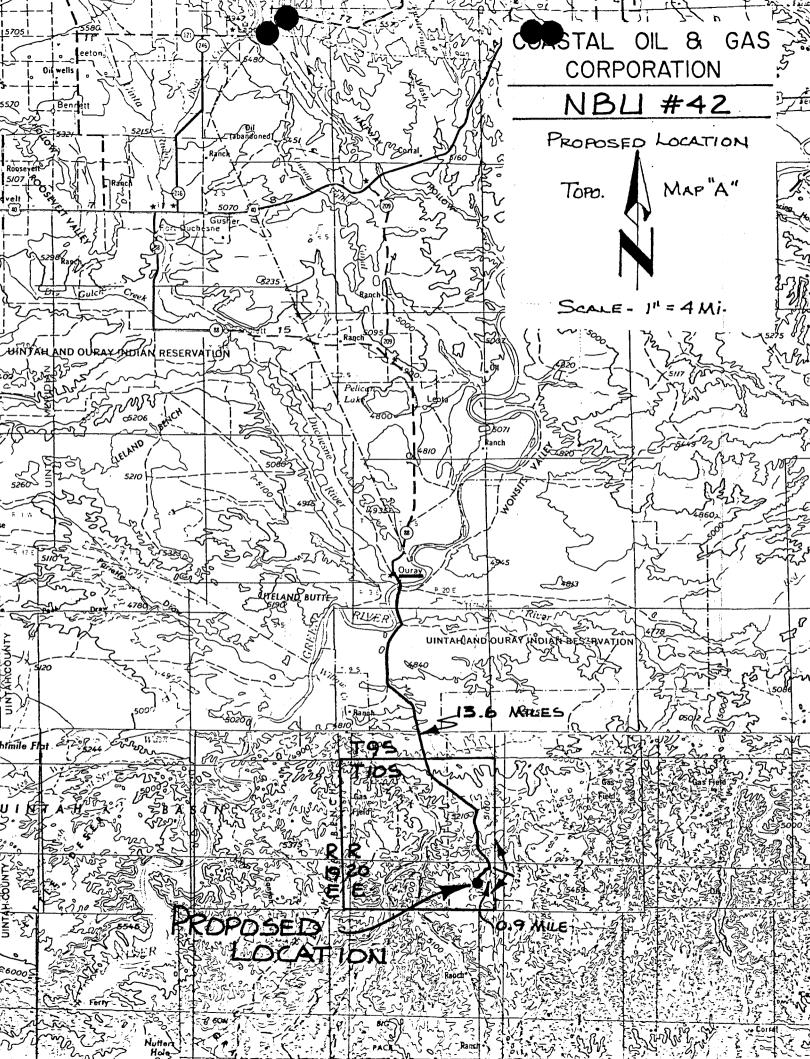


FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

> REGISTERED LAND SURVEYOR REGISTRATION Nº 2454 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING P O BOX Q - 110 EAST - FIRST SOUTH VERNAL, UTAH - 84078

SCALE !" = 1000	DATE II/I8/80	
PARTY LT TJ JS	REFERENCES GLO Plat	
WEATHER Fair	COASTAL OIL & GAS	



** FILE NOTATIONS **

MIE: 12-22.80
OPERATOR: Coastal Oil & Gas Cago.
VELL NO: N.B. #42
ocation: Sec. 25 T. 105 R. 20E County: Unital
File Prepared: Entered on N.I.D:
Card Indexed: Completion Sheet:
API Number <u>43-047-30847</u>
CHECKED BY:
Petroleum Engineer:
Director: OK unt well
Administrative Aide:
APPROVAL LETTER:
Bond Required: / Survey Plat Required: / /
Order No O.K. Rule C-3
Rule C-3(c), Topographic Exception - company owns or controls acreage within a 660' radius of proposed site
Lease Designation Dell Plotted on Map
Approval Letter Written Hot Line P.I.
Hot Line P.I.

December 30, 1980

Coastal Oil & Gas Corporation P. O. Box 749
Denver, Colorado 80201

Re: Well No. Natural Buttes Unit #42 Sec. 25, T. 10S, R. 20E Uintah County, Utah

Insofar as this office is concerned, approval to drill the above referred to gas well is hereby granted in accordance with Section 40-6-11, Utah Code Annotated 1953; and predicated on Rule C-3, General Rules and Regulations and Rules of Practice and Procedure.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER - Petroleum Engineer Office: 533-5771 Home: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-047-30847.

Sincerely,

DIVISION OF OIL, GAS, AND MINING

Cleon B. Feight Director

/ko

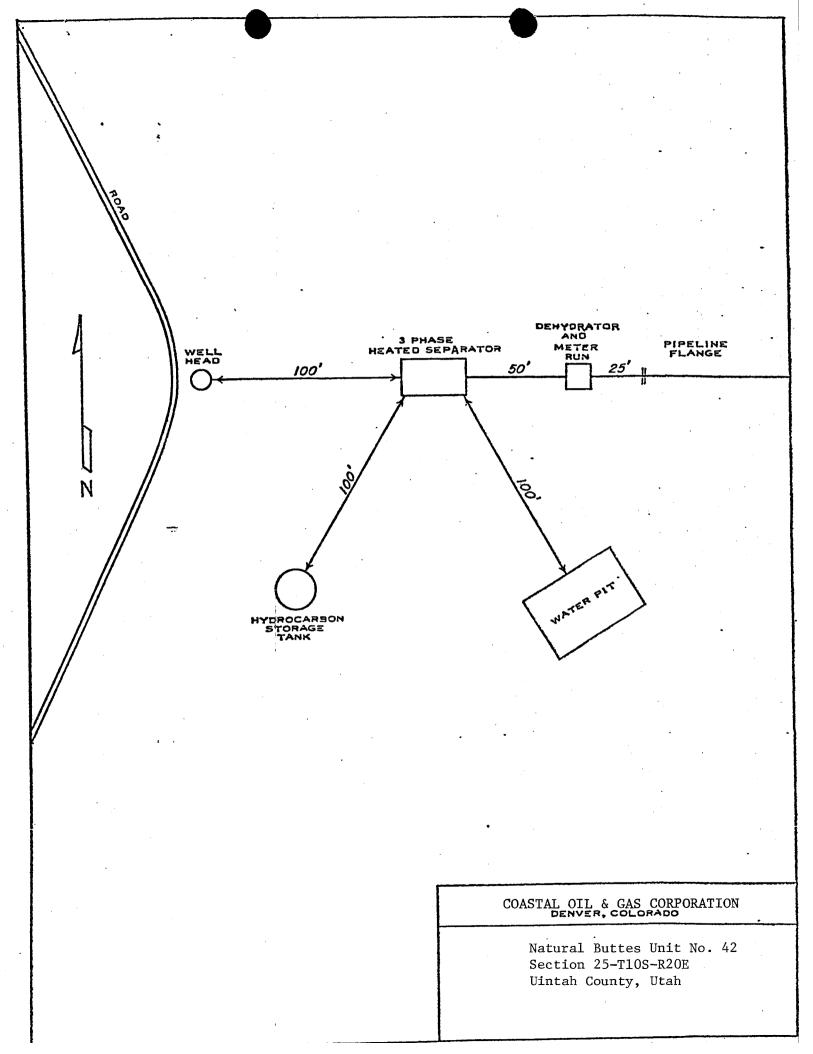
cc: USGS

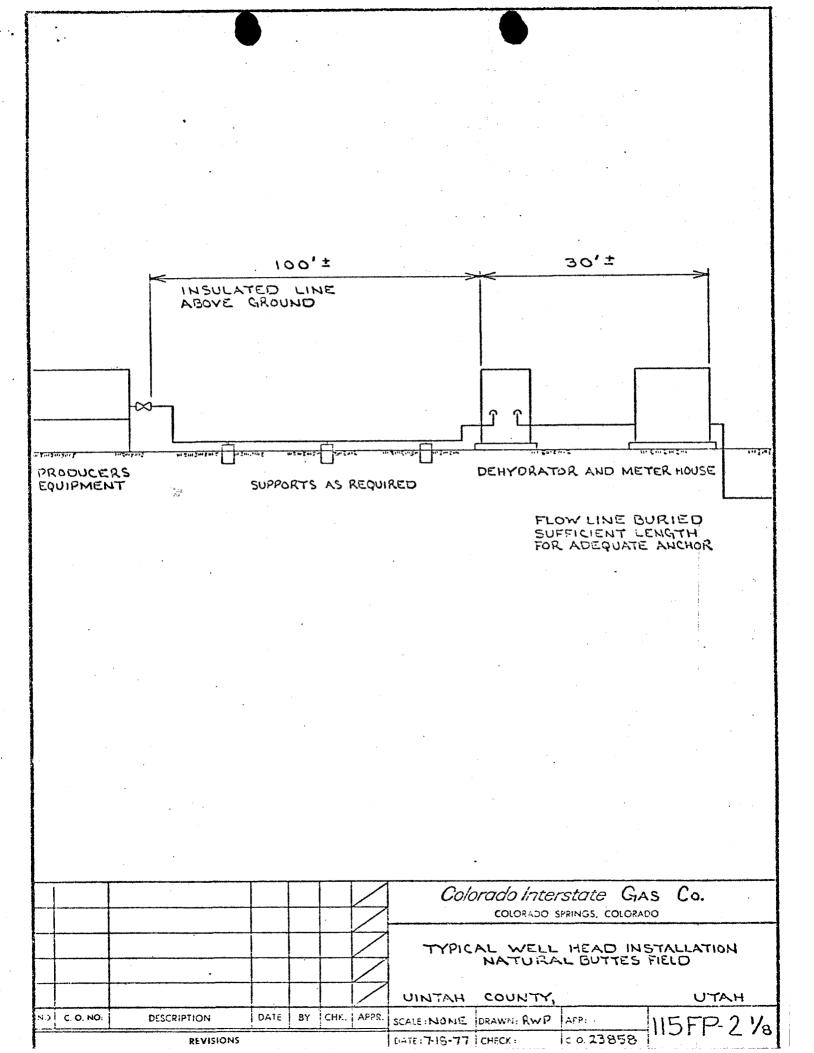
Form 9-331 Dec. 1973

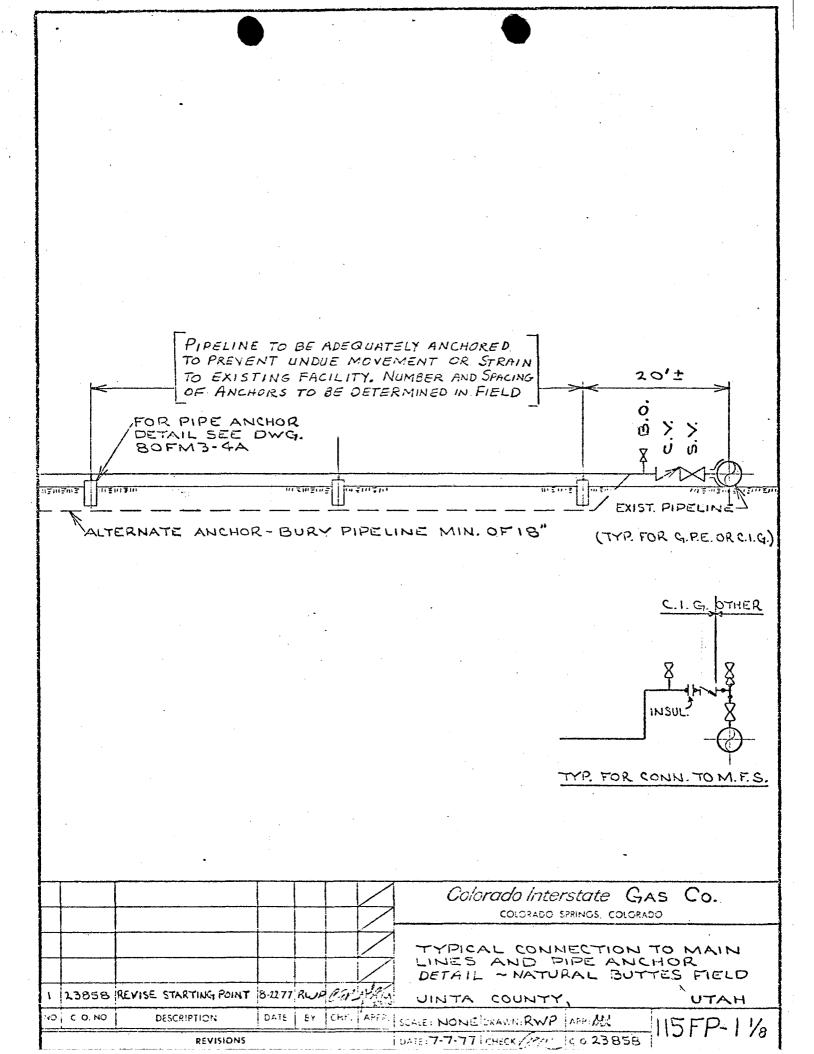
LINITED STATES

·Form A	hpproved			
Budget	Bureau	No.	42-R1	424

UNITED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR	U-4476
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
GEOLOGICAL SORVET	
	N/A
SUNDRY NOTICES AND REPORTS ON WELLS	
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	Natural Buttes Unit
Testition, decition 3-002-0 for such proposation	8. FARM OR LEASE NAME
1. oil gas	Natural Buttes Unit
Well Galet	9. WELL NO.
2. NAME OF OPERATOR	Natural Buttes Unit No. 42
Coastal Oil & Gas Corporation	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Natural Buttes Field
P. O. Box 749, Denver, Colorado 80201	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.)	Section 25-T10S-R20E
AT SURFACE: 1278' FSL / 1130' FWL (SW SW)	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same	Uintah Utah
Same	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	43-047-30847
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
	5207' Ungr. Gr.
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	,
TEST WATER SHUT-OFF	
FRACTURE TREAT	
SHOOT OR ACIDIZE	
PULL OR ALTER CASING	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
MULTIPLE COMPLETE	change on Form 5-330.)
CHANGE ZONES	
ARANDON*	
(other) Proposed Gas Well Production Hookup	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state	e all pertinent details, and give pertinent dates,
including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertiner	irectionally drilled, give subsurface locations and
indudured and true vertical append for an indunero and zeries per inter-	ic to this workly
SUPPLEMENT TO APPLICATION FOR	PERMIT TO DRILL
(1) Proposed Gas Well Production Ho	okup
A Typical Well Head Installati	on
B Typical Main Lines and Pipe	
b Typical India dance and Tape	
(2) Proposed Pipeline Map	
(2) Floposed Fiberine hap	
(2) Durant Park and Flore Line and	Direction Dight of Wor
(3) Proposed Road and Flow Line and	riperine kight of way
	(000) (70 0000
For on-site Contact: Ira K. McClanah	
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby certify that the foregoing is true and correct	
61 201	
SIGNED F. R. Midkiff TITLE Dist. Prod. Mg	r. DATE March 16, 1981
(This space for Federal or State of	
APPROVED BY TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:	







GENERAL Ford 72-1/89 DATE: 2-6-8	/	ESTIMATE SK		W. O. NO.:	
STARTING DATE:		NORTHWEST PIPELINE	REVISION NO.:		
EST. COMP. DATE:				BUDGET NO.:	
COMPANY CONTRACT			Las of the		
LOCATION: C	SIU Sect	m 25-10S-20E	county: Vinte	Th STATE: 212	tak
DESCRIPTION OF WOR	K: Connect	7826 42	<i>₽</i> ÷	MAL Butter Les	1.1
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REQUESTED BY:		APPROXIMATE MILEAGE:	PRO	IECT ENGINEER:	K
REGUESTED BY:					
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PREPARED	BY: M	Sc	CALE (IF ANY): / "=/	16.271	

Statement for permit to lay flow line, to be included with application for Drilling Permit:

Upon approval of all concerned regulatory agencies, CIG proposes to install a surface flow line from NBU #42 in a northwesterly direction through the SW/4 of Section 25 connecting to Line F158-4" in the NW/4 of Section 25, all in 10S-20E. The line will be approximately 2,400' long, as shown on the attached sketches.

Pipe will be 4-1/2" 0.D. x .125" W.T., Grade X-42 EW. It will be butt-welded in place, using portable electric welding machines, and will be laid aboveground except where burial is necessary for road crossing, ditches, or other obstructions. Magnesium anodes will be installed at the dehydrator, meter setting, road crossings, underground piping at stream crossings, and at producer's separator for corrosion protection.

CIG will connect to producer's separator and install dehydration and metering facilities within 100' of the connection.

Some damage will be incurred by trucks transporting pipe and welding equipment over the pipeline route, but surface disturbance will be held to a minimum.

Cari The only well out of those listed that has been spudded is Natural Butles Unit #58 on December 12, 1981. She sest are planned to be arilled in 1982. The necessary forms for NBU #58 have already been sext. Gracey Dave DEC 30 1981 **DIVISION OF** OIL, GAS & MINING



Scott M. Matheson, Governor Temple A. Reynolds, Executive Director Cleon B. Feight, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

December 22, 1981

Coastal Oil and Gas Corporation P. O. Box 749
Denver, Colorado 80201

Re: See attached

Gentlemen:

In reference to the above mentioned wells, considerable time has gone by since approval was obtained from this office.

This office has not received any notification of spudding. If you do not intend to drill these wells, please notify this Division. If spudding or any other activity has taken place, please send necessary forms. If you plan to drill this location at a later date, please notify as such.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

DIVISION OF OIL, GAS AND MINING

Cari Furse Clerk Typist Well No. Lawson #2-28-1-1 Sec. 28, T. 1S, R. 1W Duchesne County, Utah

Well No. Natural Duck 4-15-9-20 Sec. 15, T. 9S, R. 20E Uintah County, Utah

Well No. Natural Buttes Unit #55 Sec. 21, T. 9S, R. 21E Uintah County, Utah

Well No. Natural Buttes Unit #56 Sec. 28, T. 9S, R. 21E Uintah County, Utah

Well No. Natural Buttes Unit #48 Sec. 18, T. 9S, R. 22E Uintah County, Utah

Well No. Natural Buttes Unit #52 Sec. 30, T. 9S, R. 22E Uintah County, Utah

Well No. Natural Buttes Unit #42 Sec. 25, T. 10S, R. 20E Uintah County, Utah

Well No. Natural Buttes Unit #51 Sec. 30, T. 10S, R. 21E Uintah County, Utah

Well No. Natural Buttes Unit #41 Sec. 31, T. 10S, R. 21E Uintah County, Utah

Well No. Natural Buttes #49 Sec. 32, T. 10S, R. 21E Uintah County, Utah

Well No. Natural Buttes #60 Sec. 35, T. 10S, R. 21E Uintah County, Utah

Well No. Natural Buttes Unit #24 Sec. 12, T. 10S, R. 22E Uintah County, Utah

Well No. Natural Buttes Unit #58 Sec. 27, T. 10S, R. 22E Uintah County, Utah

Well No. Natural Buttes Unit #47 Sec. 30, T. 10S, R. 22E Uintah County, Utah

Sec. Su, C. 105.

Sandang da paga Madala Canaga d

DESTRUCES SELECTION

.



State of Utah Page 2 April 18, 1983

Natural Buttes Unit #49 NW NE Section 30-T9S-R22E Uintah County, Utah Federal Lease #U-463

Natural Buttes Unit #88 NE NE Section 26-T9S-R21E Uintah County, Utah State Lease #U-01194-ST

Natural Buttes Unit #81
SE NW Section 35-T9S-R21E
Uintah County, Utah
State Lease #U-015630-ST

Natural Buttes Unit #82 NE NW Section 26-T9S-R21E Uintah County, Utah State Lease #U-01194-ST

Natural Buttes Unit #42 SW SW Section 25-T10S-R20E Uintah County, Utah Federal Lease #U-4476 Waiting on approval of revised APD from MMS. Approval of APD held-up pending approval of 1983 Plan-of-Development. New APD approved by your office 3/19/83 (see copy attached).

Waiting on approval of revised APD from MMS. Approval of APD held-up pending approval of 1983 Plan-of-Development. New APD approved by your office 3/19/83 (see copy attached).

Requesting an extension of APD. Present Permit expires June, 1983.

Requesting an extension of APD. Present Permit expires June, 1983.

Cancelling Permit. See Attached Letter to MMS.

RECEIVED BY THE STATE OF UTAH:

lari Furse W.R.S

Date

Identification	CER/EA No.	203-81

Rec 3/16/81

United States Department of the Interior
Geological Survey
2000 Administration Bldg.
1745 West 1700 South
Salt Lake City, Utah 84104

NEPA CATEGORICAL EXCLUSION REVIEW

PROJECT IDENTIFIC	ATION	:
Operator Coas	tal Oil and Gas Corporati	on
Project TypeG	as Well Drilling	
Project Location	1278' FSL 1130' FWL	Section 25, T. 10S, R. 20E
Well No. Natu	ral Buttes Unit #42 Lea	ase No. <u>U-4476</u>
Date Project Subm	ittedDecember 19, 19	980
FIELD INSPECTION	DateFebruary 4,	1981
Field Inspection Participants	Greg Darlington	USGS, Vernal
	Cory Bodman	BLM, Vernal
	Larry England	BLM, Vernal
	Floyd Murray	D.E. Casada Construction
	Dempsey Day	Coastal Oil and Gas
Related Environme	ntal Documents: Unit H	Resource Analysis, Seep Ridge Planning
Unit, BLM, Verna	1	
guidelines. This	proposal would not invol	with the categorical exclusion review we any significant effects and, there-the categorical exclusions.
	ry 10, 1981	Dugory Darlington
	repared	Environmental Scientist
I concur	20/81	Ewling
- Total	ate	District Supervisor

Typing Out _____2/10/81

Typing In _

2/10/81

PROPOSED ACTION:

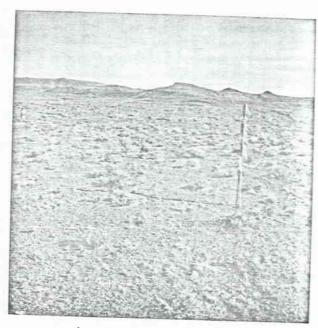
Coastal Oil and Gas Corporation proposes to drill the Natural Buttes Unit #42 well.

A 6400 foot gas test of the Wasatch formation. A new access road of .25 miles length will be required. An 18 foot wide crown road with one major low water crossing and drain ditches along the sides where needed is proposed. A surface flowline of 4500 feet length will be built with an 18 foot right of way if the well is found to leave production capabilities. This route is indicated in the APD on Topographic Map "B". A pad 250 feet by 400 feet and reserve pits 75 feet by 150 feet are requested for this location. New surface disturbance associated with this project for the access road, pad and pits would be about 3.1 acres.

RECOMMENDED CONDITIONS OF APPROVAL:

Drilling should be allowed provided the operator agrees to incorporate the following measures into the APD and drilling plans and adhere to them:

- 1. BLM Stipulations
- 2. Lease Stipulations
- 3. Adequate logs will be furnished as requested by the Mineral Evaluation Report and Mining Report.



Northeast View NBV # 42 Goastal Oil+Gas

FIELD NOTES SHEET

Date of Field Inspection: Tebruary 4, 1981
NP 11 # 11. 2
Well No.: NBU#42
Lease No.: <u>V-4476</u>
Approve Location:
Approve Access Road:
Modify Location or Access Road: Scorted an alternate access route and
bound too many rock ontereps. Pleast route is shortest rout
found too many rock ontereps, Present route is shortest rout beginns up that has a large low water crossing be
constructed and apprached for all season use.
Evaluation of Criteria for Categorical Exclusion
 Public Health and Safety Unique Characteristics Environmentally Controversial Items Uncertain and Unknown Risks Establishes Precedents Cumulatively Significant National Register Historic Places Endangered/Threatened Species Violate Federal, State, Local, or Tribal Laws
If this project is not eligible for Categorical Exclusion circle the numbers of
the above criteria requiring the preparation of an EA.
Comments and special conditions of approval discussed at onsite: (include local
topography) Fits shortened to 75 by 150 to avoid NW corner
and small wash, thousand route included in the ATU.
Pad positioned well, Large low water crossing will be needed
or the . 25 mile access road. Well# 43 nearly needs an oriste later
Pad positioned well, darge low water crossing will be reeded or the .25 mile access road. Well# 43 nearly needs an oriste later this month within a mile of this well.

CATEGORICAL EXCLUSION REVIEW INFORMATION SOURCE

	Criteria 6 DM 2.3.A	Federa Corre- spondence (date)	al/State Ag Phone check (date)	gency Meeting (date)	Local and private correspondence (date)	Previous NEPA	Other studies and reports	Staff expertise	Onsite inspection (date)	Other
	blic health d safety							1,2,3,6	2-4-81	
	ique charac- ristics			·				1,2,3,6	2-4	
	vironmentally ntroversial	·					1	1,2,3,6	2-4	
	icertain and iknown risks		, 					1, 2, 3,6	2-4	
	tablishes recedents							1,2,3,6	2-4	
	mulatively ignificant							1,2,3,6	2-4	
	ational Register istoric places				-			1,6	2-4	
	ndangered/ hreatened species							1,6	2-4	
S	iolate Federal, tate, local, ribal law							1,2,3,6	2-4	

CATEGORICAL EXCLUSION REVIEW COMMON REFERENCE LEGEND

- 1. Surface Management Agency Input
- 2. Reviews Reports, or information received from Geological Survey (Conservation Division, Geological Division, Water Resource Division, Topographic Division)
- Lease Stipulations/Terms
- 4. Application Permit to Drill
- 5. Operator Correspondence
- 6. Field Observation
- 7. Private Rehabilitation Agreement
- 8. USGS conditions of approval.

VERNAL DISTRICT OFFICE 170 South 500 East Vernal, Utah 84078

February 9, 1981

Ed Guynn, District Engineer USGS, Conservation Division 2000 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104



Re: Coastal Oil & Gas Corp.
Well # 42 Sec 25 T10S.
R20E U-4476
Well # 52 Sec 30 T9S R22E
U-463
Well # 58 Sec 27 T10S R22E
U-473, Uintah County, Utah

Dear Sir:

A joint field examination was made on February 4, 1981 of the above referenced well site locations and proposed access roads. We feel that the surface use and operating plans are adequate with the following stipulations.

- 1. Construction and maintenance of roads, rehabilitation of disturbed areas, and construction of pipeline routes, shall be in accordance with surface use standards as set forth in the brochure, "Surface Operating Standards for Oil and Gas Exploration and Development."
- 2. Traveling off access road right-of-ways will not be allowed. The maximum width of access roads (both existing and planned) will be 30 feet total disturbed area, except where backslope and fills require additional area. Turn-outs will not be required.
- 3. The BLM must be contacted at least 24 hours prior to any construction activities.
- 4. The BLM must be contacted at least 24 hours prior to any rehabilitation activities. The operator may be informed of any additional needed seeding and resoration requirements.
- 5. Burn pits will not be constructed. There will be no burning or burying of trash or garbage at the well sites. Refuse must be contained and hauled to an approved disposal site.

- 6. A wire mesh or web type of nfectivil bebused around the reserve pits.
- 7. It was agreed to by all parties present that the applied-for pad demensions are adequate to handle all drilling and fracturing operations.
- 8. The demensions of all the reserve pits were reduced from 200 feet by 100 feet to 150 feet by 75 feet.

Site Specific:

#42 and #52 The top 4 to 6 inch of top soil will be collected and stored near referenced corner #6.

#52 This office has no objections to the proposed flow line provided no surface blading is done and we are contacted prior to the installation of said line.

#58 The top 6 to 8 inches of top soil will be collected and stockpiled between referenced corners #7 and #8.

An archaeological clearance has not been received by this office for Well #42 and it's access road. No surface disturbance is permitted until this is accomplished.

For Wells #52 and #68 an archaeological clearance will not be required based on our statistical samples.

The proposed activities do not jeopardize listed, threatened or endangered flora/fauna or their habitats.

The BLM representative will be Cory Bodman, 789-1362.

Sincerely,

Dean L. Evans Area Manager

Bookcliffs Resource Area

cc: USGS, Vernal

CBodman:mjm

Identification CER/EA No. Supplement to Various CERs!

United States Department of the Interior Geological Survey 2000 Administration Bldg. 1745 West 1700 South Salt Lake City, Utah 84104

NEPA CATEGORICAL EXCLUSION REVIEW

PROJECT IDENTIFICATION

Typing In 4-10-81

Operator	Coastal Oil and Gas Corporation
Project Type	Flowline Construction for Production Hookups
Project Locat	ion Natural Buttes Unit
	Lease No.
	SubmittedMarch 19, 1981
FIELD INSPECT	ION Date Waived
Field Inspect Participants	ion Eight of these wells have had onsites this year. BLM will
	generally not want an onsite unless blading is involved for
	flowline hookups and related production facilities.
Related Envir	onmental Documents: Supplement to CERs' 191-81, 203-81, 204-81,
232-81, 261	-81, 262-81, 201-81, and 313-81
guidelines.	ed the proposal in accordance with the categorical exclusion review This proposal would not involve any significant effects and, theretrepresent an exception to the categorical exclusions.
Ап	ril 10, 1981 Dagon Darlington
Da	te Prepared Environmental Scientist
I concur	14/x1 Ewsmy -
	District Supervisor

Typing Out _____4-10-81

PROPOSED ACTION:

Coastal Oil and Gas Corporation proposes to install several flowline hookups for various wells in the Natural Buttes Unit. Sixteen wells are involved in this request.

RECOMMENDED APPROVAL CONDITIONS:

The operator agrees to adhere to and accept the following conditions in addition to the plans outlined in the related sundry notices:

- 1. BLM Pipeline Construction Stipulations
- 2. File appropriate sundry notices to update USGS well files and inform the USGS and BLM of any subsequent changes which may also be required concerning the wells involved in these sundry notices.
- 3. When safety reasons require it, production facilities may be painted other than the requested earth tone colors. Otherwise, the operator will comply with the BLM request concerning painting of facilities.

FIELD NOTES SHEET

Date of Field Inspection: Waivey	
Vi-lance	
Lease No.: Natural Buttes Unit Action.	·
Approve Location: No Objections	
Approve Location: No Objections Approve Access Road: No Objections	
Modify Location or Access Road: See Attached List of these Actions and the re	<u>l</u> at
CER'S.	
Evaluation of Criteria for Categorical Exclusion	
 Public Health and Safety Unique Characteristics Environmentally Controversial Items Uncertain and Unknown Risks Establishes Precedents Cumulatively Significant National Register Historic Places Endangered/Threatened Species Violate Federal, State, Local, or Tribal Laws 	
lf this project is not eligible for Categorical Exclusion circle the numbers of	
the above criteria requiring the preparation of an EA.	
Comments and special conditions of approval discussed at onsite: (include local	L
topography) A list is attached showing	<u>.</u>
topography)	4
ON Whether State in Public land is involved.	_
EB Wells on BLM, Son State land.	_
240 1-0110011 1-1-1-1	
	•

CATEGORICAL EXCLUSION REVIEW INFORMATION SOURCE

	Criteria 516 DM 2.3.A	Feder Corre- spondence (date)	al/State Ap Phone check (date)	Rency Meeting (date)	Local and private correspondence (date)	Previous NEPA	Other studies and reports	Staff expertise	Onsite inspection (date)	Ocher
1.	Public health and safety	•						1,2,5	Waiveck	
2.	Unique characteristics							1, 2, 5		
3.	Environmentally controversial							1, 2,5		
4.	Uncertain and unknown risks							1,2,5		
5.	Establishes precedents							1,2,5		
6.	Cumulatively significant		·					1,2,5.		
7.	National Register historic places				•			/		
8	Endangered/ threatened species							/		
9	Violate Federal, State, local, tribal low					·		1, 2, 5		

Submitted March 19, 1981

List of Proposed Flowlines For Coastal Oil and Gas

Well#	CER#	Length
57-27-9-21 56-28-9-21 CICE 870-34-9-21 52-30-9-22 CICE 510-31-9-22	State Land 313-81 State Land 201-81 State Land	3/00 feet 3600 feet 2400 feet 200 feet 800 feet
CICE 810-4-10-21 42-25-10-20 43-26-10-20 47-30-10-22 46-4-10-22	State Land 203-81 204-81 261-81 262-81	3400 feet 2400 feet 2000 feet 6200 feet 850 feet
24-12-10-22 38-13-10-22 CIGE 82D-20-10-22 39-29-10-22 58-37-10-22 CIGE 85D-29-10-21	232-81 191-81	2000 feet 3000 feet 1600 feet 5600 feet 800 feet 2000 feet

CATEGORICAL EXCLUSION REVIEW COMMON REFERENCE LEGEND

- Surface Management Agency Input
- Reviews Reports, or information received from Geological Survey (Conservation Division, Geological Division, Water Resource Division, Topographic Division)
- Lease Stipulations/Terms
- 4. Application Permit to Drill
- 5. Operator Correspondence
- 6. Field Observation
- 7. Private Rehabilitation Agreement
- 8. USGS conditions of approval.

IN REPLY REFER TO



United States Department of the Interior

T&R U-802

BUREAU OF LAND MANAGEMENT Vernal District Office 170 South 500 East Vernal, Utah 84078

April 3, 1981

Ed Guynn, District Engineer USGS, Conservation Division 2000 Administration Building 1745 West 1700 South Salt Lake City, UT 84104

Re: Coastal Oil & Gas Corp. Flowlines for Wells in the Natural Buttes Unit CIGE Well #81D-4-10-21, Sec. 4, T10S, R21E Well #42, Sec. 25, TlOS, R20E Well #43, Sec. 26, T10S, R20E Well #47, Sec. 30, TlOS, R22E Well #46, Sec. 4, T10S, R22E Well #24, Sec. 12, T10S, R22E Well #38, Sec. 13, TlOS, R22E CIGE Well #82D-20-10-22, Sec. 20, T10S, R22E Well #39, Sec. 29, T10S, R22E Well #58, Sec. 37, T10S, R22E CIGE Well #85D-29-10-21, Sec. 29, T10S, R21.

Dear Sir:

We feel that the following recommendations should be used to govern the installation of the aforementioned fowlines:

- No installation will be allowed unless this office is notified at least 24 hours prior to the start of construction.
- 2. The proposed gas flowline routes will not be bladed. A bulldozen may be used to assist trucks in steep terrain, drag pipeline into position and for the construction of ford type crossings on drainages which cannot otherwise be crossed. Construction of drainage crossing is the only type surface disturbance authorized.
- Pipeline construction shall not block, dam, or change the natural flow of any drainage.



Any production facility that is to be painted shall be painted with an earth tone color that will belend in with the desert environment of the Natural Buttes Unit.

The BLM representative will be Cory Bodman, 789-1362.

Sincerely,

Dean L. Evans

Bookcliffs Resource Area Manager

USGS - Vernal

Per phone conversation with Cory Bodman on April 10, 1981 the flowlines for five more wells were to have been included in the list covered by these stipulations. (Wells 55 and 48 are on Indian Land and hence are not on this list.)

These five wells are:

Well # 56, Sec. 28, T. 95., R.21E. # 57, Sec. 27, T.95, R. 21 E.

52, Sec. 30, T.95. , R. 22E ..

CIGE Well # 87 D-34-9-21, Sec. 34, T.95., R.21E. CIGE Well # 51 D-31-9-22, Sec. 31, T.95., R.22E.

The same stipulations apply for these wells and flowlines.

Dregory W. Darlington

Greg Darlington **Environmental** Scientist Vernal, Utah

U. S. GLOLOGICAL SURVEY - CONSERVATION DIVISION

		,	4	٠.	•	4	
FROM:	DISTRICT	GEOLOGIST,	2,	SALT	LAKE	CITY,	UTAH

TO : DISTRICT ENGINEER, O&G, SALT LAKE CITY, UTAH

SUBJECT: APD MINERAL EVALUATION REPORT

LEASE NO: U-4476

OPERATOR: Coastal O& 6 Corp.

WELL NO. N.B Unit #42

LOCATION: NEt Swt Swt sec. 25, T. 105, R. 20E, SCM

Winter County, Utah

1. Stratigraphy:

Vintah surface Green River 1000' Wasatch 4200'

2. Fresh Water:

Fresh water is possible through the Vintah.

3. Leasable Minerals:

Oil Shale in the Green River. The Mahagony zone should occur at ~1700' and is ~70' thick.

Saline minerals may occur in a 500' to 800' rock interval immediately above the Mahogany.

Prospectively valuable for gilsonite - several mapped veins occur in the area.

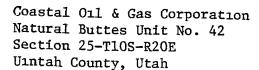
4. Additional Logs Needed:

Adequate

5. Potential Geologic Hazards: None expected

References and Remarks:

Signature: <u>Gregory W Wood</u> Date: 1-31-81



10-POINT PROGRAM

1. Geologic name of surface formation:

UINTA

2. The estimated tops of important geologic markers:

GREEN RIVER - 1000'

WASATCH - 4200'

3. The estimated depths at which anticipated water, oil, gas are expected to be encountered:

WASATCH 4200' GAS

4. The proposed casing program, including the size, grade, and weight per foot each string and whether new or used:

=

9-5/8" - K-55, ST&C - 36# NEW

4-1/2" - N-80, LT&C - 11.6# NEW

5. The Operators' minimum specifications for pressure control equipment which is to be used, a schematic diagram thereof showing sizes, pressure ratings, and testing procedures and testing frequency:

Bottom:

3000# BOP W/4-1/2" pipe rams 3000# BOP W/blind rams 3000# Hydril

Top:

Grant rotating head

Manifold includes appropriate valves, positive and adjustable chokes and kill line to control abnormal pressures.

BOP's will be tested at installation and will be cycled on each trip.

6. The type and characteristics of the proposed circulating medium to be employed for rotary drilling and the quantities and types of mud and weighting material to be maintained:

10-POINT PROGRAM - PAGE 2

Coastal Oil & Gas Corporation Natural Buttes Unit No 42

6. Continued --

The well will be drilled with fresh water from surface to 4500 TD the well will be drilled 8.7 . From 4500' to weight of 8.3 to with fresh wtr mud with a weight from 8.7 to 10.4 . Sufficient weighting material (barite) will be on location to increase the mud weight if abnormal pressure is encountered.

- The auxiliary equipment to be used: 7.
 - a. kelly cock
 - b. monitoring equipment on the mud system
 - c. a sub on the floor with a full opening valve to be stabled into the drill pipe when the kelly is not in the string.
- The testing, logging and coring program to be followed: 8. No DST's are planned No cores are expected to be cut.

LOGS: Dual-Induction Laterolog Compensated Neutron-Formation Density

- Any anticipated abnormal pressures or temperatures expected to be encountered: 9. No abnormal pressures or temperatures expected No hydrogen sulfide expected
- The anticipated starting date and duration of the operation: 10.

January 30, 1981 Three weeks' duration COASTAL OIL & GAS CORP.

13 Point Surface Use Plan

For

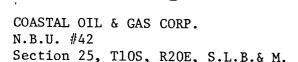
Well Location

NBU #42

Located In

Section 25, T10S, R20E, S.L.B.& M.

Uintah County, Utah



1. EXISTING ROADS

See attached Topographic Map "A".

To reach COASTAL OIL & GAS CORP., well location site N.B.U. #42 located, in the SW4 SW4 Section 25, TlOS, R2OE, S.L.B.& M., Uintah County, Utah; proceed Westerly out of Vernal, Utah along U.S. Highway 40 - 14 miles to the junction of this road and Utah State Highway 209; proceed South along Utah State Highway 209 - 7 miles, more or less, to the junction of this Highway and Utah State Highway 88; proceed South along Utah State Highway 88 - 10 miles to Ouray, Utah; proceed along South on a county road, known as the Seep Ridge road, + 13.6 miles to the junction of this road and an oil field service road to the Southwest; proceed Southwesterly along this road 0.7 miles to the junction of this road and the proposed access road (to be discussed in Item #2).

The Highways mentioned in the foregoing paragraph are bituminous surfaced roads to Ouray, Utah at which point the County road is surfaced with native asphalt, to the oil field service road.

The aforementioned dirt oil field service road and other roads in the vicinity are constructed out of native materials that are prevalent to the area they are located in and range from clays to a sandy-clay shale material.

There is no anticipated construction on any portion of the above decribed roads. They will meet the necessary standards required to facilitate an orderly flow of traffic during the drilling phase, completion phase, and the production phase of this well at such time that production is established.

The roads that are required for access during the drilling phase, completion phase, and production phase of this well, will be maintained at the standards required by the B.L.M. or other controlling agencies.

2. PLANNED ACCESS ROAD

See Topographic Map "B".

The proposed access road leaves the existing road described in Item #1 in the NW4 SW4 Section 25, T10S, R21E, S.L.B.& M., and proceeds in a Southerly direction 0.2 miles to the proposed location site.

In order to facilitate the anticipated traffic flow necessary to drill and produce this well, the following standards will be met:

The proposed access road will be an 18' crown road (9' either side of the centerline) with drain ditches along either side of the proposed road where it is determined necessary in order to handle any runoff from normal meteoroligical conditions that are prevalent to this area.

Back slopes along the cut areas of the road will be $1\frac{1}{2}$ to 1 slopes and terraced.

The road will be centerline flagged prior to the commencement of construction.



90

COASTAL OIL & GAS CORP.
N.B.U. #42
Section 25, T10S, R20E, S.L.B.& M.

2. PLANNED ACCESS ROAD - cont...

There will be no culverts required along this access road.

The grade of this road is relatively flat however the maximum grade will not exceed 8%. This road will be constructed from native borrow accumulated during the construction.

If deemed necessary by the local governmental agencies or their representatives turnouts will be installed for safety purposes every 0.25 miles or on the top of ridges or at intervals and locations that will provide the greatest sight distance. These turnouts will 200' in length and 10' in width and will be tapered from the shoulder of the road for a distance of 50' in length at both the access and outlet ends

There are no fences encountered along this road. There will be no cattleguards required.

The terrain that this access road traverses in relatively flat.

The vegetation of this route consists of sparse amounts of sagebrush, rabbitbrush, some grasses, and cacti with large areas that are devoid of vegetation.

3. EXISTING WELLS

There are four production gas wells within a one mile radius of this location site. Three Belco Petroleum Corporation wells and one C.I.G.E. well. See Topographic Map "B". for the location of these wells relative to the proposed location site.

There are no water wells, abandoned wells, temporarily abandoned wells, disposal wells, drilling wells, shut-in wells, injection wells, monitoring or observation wells for toher resources located within a one mile radius of this location site.

4. LOCATION OF TANK BATTERIES, PRODUCTION FACILITIES, AND PRODUCTION GATHERING AND SERVICE LINES

At the present time there are no COASTAL OIL & GAS CORP. production facilities, and gas gathering lines, tank batteries, oil gathering lines, injection lines, or disposal lines within a one mile radius.

In the event that production of this well is established the existing area of the location will be utilized for the establishment of the necessary production facilities.

The total area that is needed for the production of this well will be fenced and cattleguards utilized for access to these facilities.



COASTAL OIL & GAS CORP.
N.B.U. #42
Section 25, T10S, R20E, S.L.B.& M.

4. LOCATION OF TANK BATTERIES, PRODUCTION FACILITIES, AND PRODUCTION GATHERING AND SERVICE LINES - cont...

The area will be built if possible, with native materials and if these materials are not availabe then the necessary arrangements will be made to get them from private sources.

The proposed gas flowline will be an 18' right of way which will run in a Northeasterly direction approximately 4500' to an existing pipe line located in the NE% of Section 25, TlOS, R2OE, S.L.B.& M. (See Topographic Map "B).

If there is any deviation from the above, all appropriate agencies will be notified.

Rehabilitation of disturbed area no longer needed for operations after construction is completed will meet the requirements of Item #10.

5. LOCATION AND TYPE OF WATER SUPPLY

See Topographic Map "A".

Water to be used for the drilling and production of this well will be hauled from the White River in Section 4, T9S, R2OE, S.L.B.& M. approximately 14.5 miles by road North of the proposed location site. This water will be hauled by truck over existing roads and the proposed access road.

All regulations and guide lines will be followed and no deviations will be made unless all concerned agencies are notified.

There will be no water well drilled at this location site.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location site and access road shall be borrow material accumulated during construction of the location site and access road. No additional road gravels or pit lining material from other sources are anticipated at this time, but if they are required, the appropriate actions will be taken to acquire them from private sources.

The native material that will be used in the construction of this location site and access road will consist of sandy-clay soil and sandstone and shale material gathered in actual construction of the road and location.

7. METHODS FOR HANDLING WASTE DISPOSAL

A reserve pit shall be constructed, and at least half of the depth of the reserve pit shall be below the existing ground surface. All trash and flammable materials will be contained in a portable trash basket. Non-flammable material such as cuttings, salts, chemicals etc., will be buried in the reserve pit and covered with a minimum of four feet of earth material. Prior to the onset of drilling, the burn pit will be fenced on three sides. Upon completion of drilling the fourth side of the reserve pit will be fenced and allowed to dry completely before backfilling and reclamation are attempted.



COASTAL OIL & GAS CORP.
N.B.U. #42
Section 25, T10S, R20E, S.L.B.& M.

7. METHODS FOR HANDLING WASTE DISPOSAL - cont....

A portable chemical toilet will be supplied for human waste.

All produced oil from this well will be contained in the storage tank and will be sold. Water if any which is produced will be run into a reserve pit as required in the NTL-2B Regulations.

8. ANCILLIARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

See attached location layout sheet.

The B.L.M. District Manager shall be notified before any construction begins on the proposed location site and road.

As mentioned in Item #7, the pits will be unlined unless it is determined by the representatives of the agencies involved that the materials are too porous and would cause contamination to the surrounding area; then the pits will be lined with a gel and any other type of material necessary to make it safe and tight.

When drilling activities commence, all work shall proceed in a neat and orderly sequence.

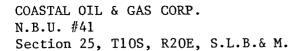
10. PLANS FOR RESTORATION OF SURFACE

As there is some topsoil on the location site, all topsoil shall be stripped and stockpiled. (See location layout sheet). When all drilling and production activities have been completed, the location site and access road will be reshaped to the original contour and stockpiled topsoil spread over the disturbed area. Fences around pits are to be removed upon completion of drilling activities and all waste being contained in the trash basket shall be hauled to the nearest Sanitary landfill. The reserve pit will be completely fenced and allowed to dry before covering. When restoration activities have been completed, the location site and access ramp shall be reseeded with a seed mixture recommended by the B.L.M. District Manager when the moisture content of the soil is adequate for germinaion. The Lessee further convenants and agrees that all of said cleanup and restoration activities shall be done and performed in a diligent and most workmanlike manner and in strict conformity with the above methioned Items #7 and #10.

11. OTHER INFORMATION

The Topography of the General Area - (See Topographic Map "A").

The area slopes from the rim of the Book Cliff Mountains to the South to the White River to the North, and is a portion of the Roan Plateau. The area is interlaced with numerous canyons and ridges which are extremely steep with numerous ledges formed in sandstone, conglomerates, and shale deposits.



11. OTHER INFORMATION - cont...

The majority of the washes and streams in the area are non-perennial in nature with the only two in the area having a year round flow being Willow Creek to the West and the White River to the North, of which the numerous washes, draws and non-perennial streams are tributaries to the White River.

The majority of the surrounding drainages are of a non-perennial nature with normal flow limited to the early spring and extremely rare heavy thunderstorms, or rain storms of high intensity that lasts over an extented period of time and are extremely rare in nature as the normal annual precipitation is only 8".

All drainages in the immediate area are non-perennial streams and flow to the North and area tributaries to the White River.

The soils of this semi-arid area are of the Uinta Formation and Duchesne River Formation (the Fluvial Sandstone and Mudstone) from the Eocene Epoch and Quaternary Epoch (graval surfaces) and the visible geological structure consists of light brownish-gray clays (OL) to sandy soils (SM-ML) with poor gravels and shales with outcrops of rock (sandstone, mudstone, conglomerates, and shales).

Due to the low precipitation average, climatic conditions and the marginal types of soils, the vegetation that is found in the area are common of the semi-arid region we are located in and in the lower elevations of the Uinta Basin. It consists of, as primary flora, areas of sagebrush, rabbitbrush, some grasses, and cacti, and large areas of bare soils devoid of any growth in the areas away from and in the vicinity of non-perennial streams and along the areas that are formed along the edges of perennialstreams, cottonwood, willows, tamarack sagebrush, rabbitbrush, grasses, and cacti can be found.

The fauna of the area is sparse and consists predominantly of the mule deer, coyotes, pronghorn antelopes, rabbits, and varieties of small ground squirrels and other types of rodents, and various reptiles common to this area.

The birds of the area are raptors, finches, ground sparrows, magpies, crows, and jays.

The area is used by man for the primary purpose of grazing domestic livestock.

The Topography of the Immediate area - (See Topographic Map "B").

N.B.U. #42 location site sits on a relatively flat area. Southeast of a non-perennial drainage which drains to the Northwest into Willow Creek which drains to the North into the White River.

The geologic structure of the location is of Uintah Formation and consists of light brownish-gray clay (SP-CL) with some sandstone outcrops.

COASTAL OIL & GAS CORP.
N.B.U. #42
Section 25, T10S, R20E, S.L.B.& M.

11. OTHER INFORMATION - cont...

The location is covered with some sagebrush and grasses.

The total surface ownership effected by this location is owned by the (B.L.M.).

There are no occupied dwellings or other facilities of this nature in the general area.

There are no visible archaeological, historical, or cultural sites within any reasonable proximity of the proposed location site. (See Topographic Map "B").

12. LESSEE'S OR OPERATOR'S REPRESENTATIVE

R.F. Boswell

Coastal Oil & Gas Corp.

P.O. Box 749

Denver, CO 80201

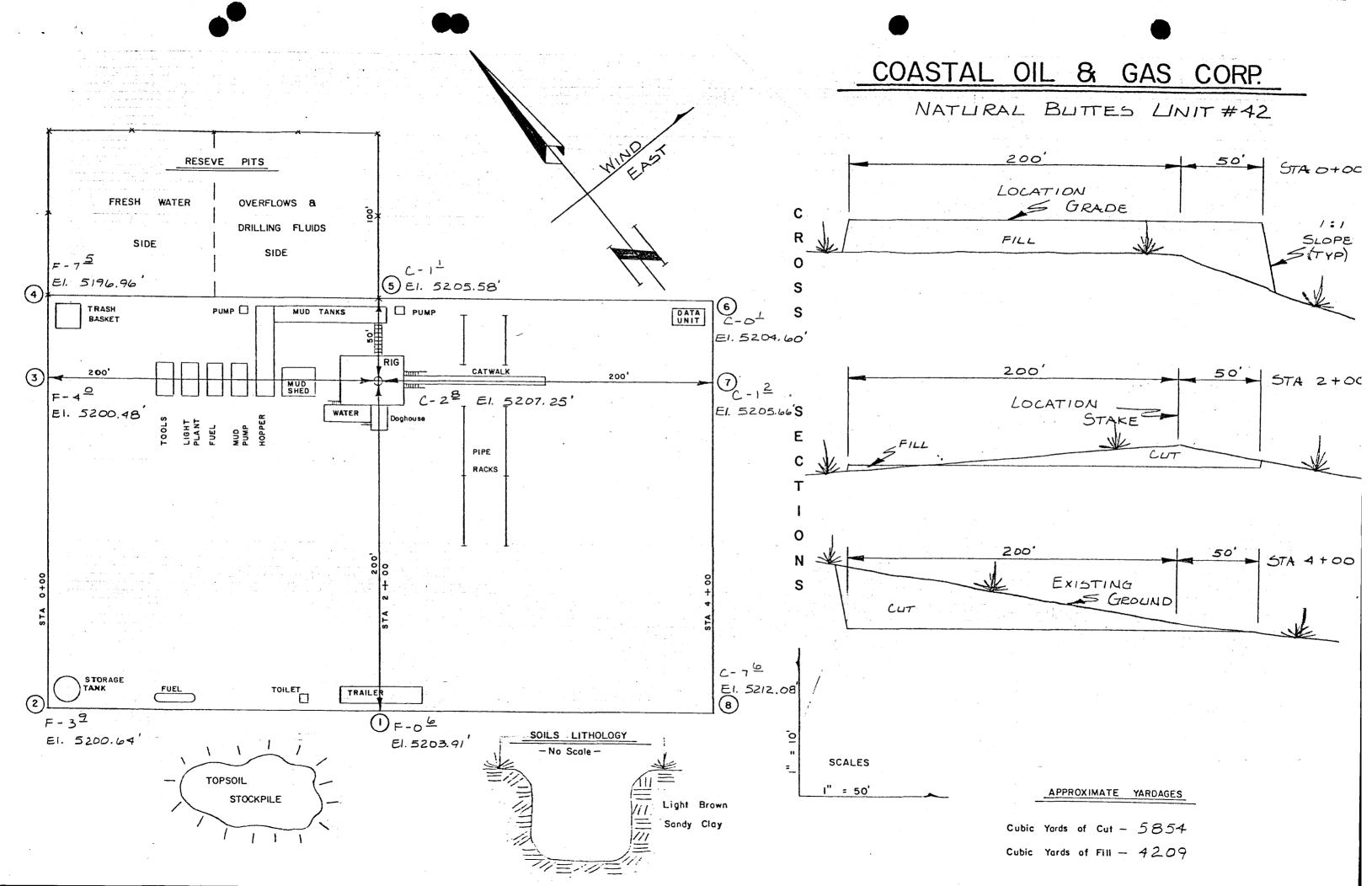
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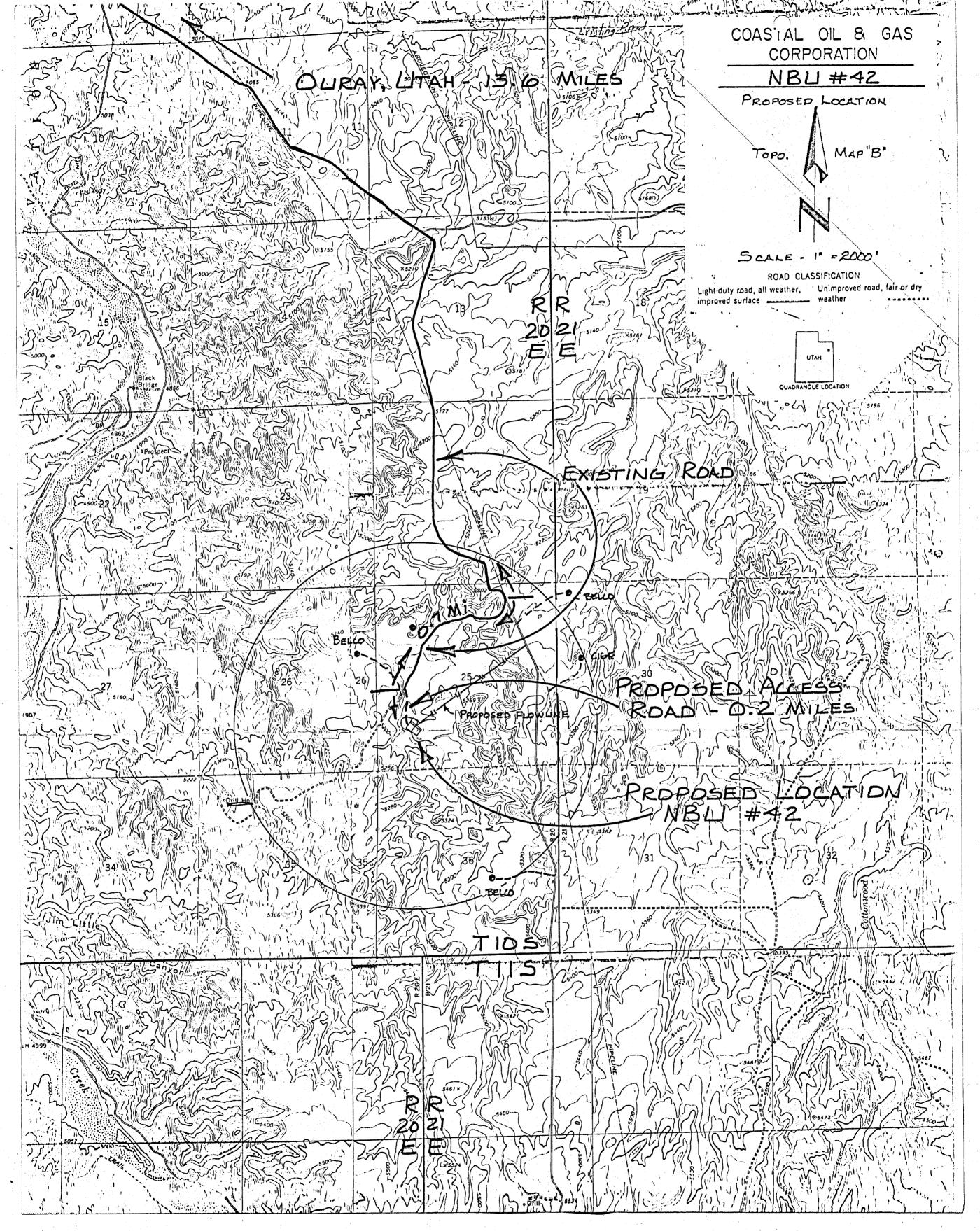
13. CERTIFICATION

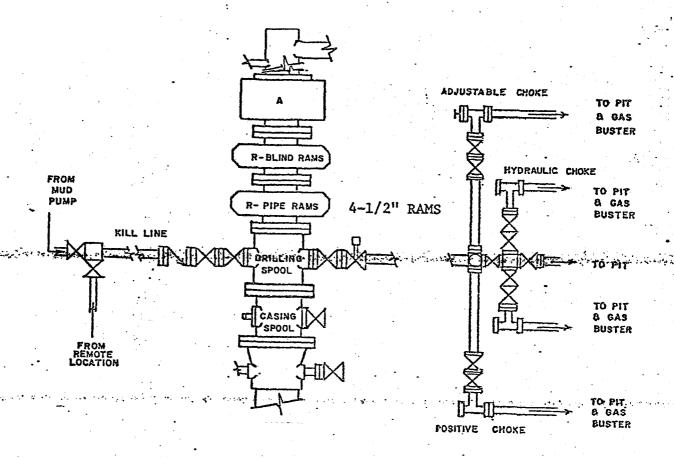
I hereby certify that I, or persons under my direct supervision have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are to the best of my knowledge true and correct; and that the work associated with the operation proposed herein will be performed by COASTAL OIL AND GAS CORP. and it contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

12-15-80

R.F. Böswell Senior Engineer







Test Procedure

- 1) Flush BOP's and all lines to be tested with water.
- 2) Run test plug on test joint and seat in casing head (leave valve below test plug open to check for leak).
- 3) Test the following to rated pressure:
 - a) inside blowout preventer
 - b) lower kelly cock
 - c) upper kelly cock
 - d) stand pipe valve
 - e) lines to mud pump
 - f) kill line to BOP's
- 4) Close and test pipe rams to rated pressure.
- 5) Close and test Hydril to rated pressure.
- 6) Back off and leave test plug in place. Close and test blind rams to rated pressure.
- 7) Test all choke manifold valves to rated pressure.
- 8) Test kill line valves to rated pressure.

Form Approved. Budget Bureau No. 42-R1424

	DEPARTI GE SUNDRY NOTIC (Do not use this form for propreservoir, Use Form 9–331–C form 1. oil gas well 5.	other	8. FARM OR LEASE NAME Natural Buttes Unit 9. WELL NO.							
	2. NAME OF OPERATOR			Natural Buttes Unit No. 42						
	Coastal Oil & Gas		10. FIELD OR WILDCAT NAME							
	3. ADDRESS OF OPERA		Natural Buttes Field							
	P. O. Box 749, De	enver, Colorado	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA							
	4. LOCATION OF WELL	(REPORT LOCATION C	Section 25-T10S-R20E							
	AT TOP PROD. INTE	278' FSL / 1130' RVAL: Same	12. COUNTY OR PARISH 13. STATE Unitah Utah							
	AT TOTAL DEPTH:	Same	14. API NO.							
	16. CHECK APPROPRIAT									
	REPORT, OR OTHER	DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 5207' Ungr. Gr.							
17. DESCRIBE PRO proposed when to this	poseb or completed operation vork. If well is directionally work) Tt is proposed	ing Program	TOTTIE PIURIAM	(NOTE: Report results of multiple completion or zone change on Form 9-330.) pertinent dates, including estimated date of starting any and true vertical depths for all markers and zones perti- FROM:						
•		KOPOSED CASING, AND								
SIZE OF HOLE	RIZE OF CABING	WEIGHT PER FOOT	HTTING DAITTING	125.00						
12½"	9-5/8"	36#	200' 6600'							
7-7/8"	4½"	11.6#	0000	Circulate cmt to surface to properly						
•			•	isolate the hydrocarbon bearing						
•		· · · · · · · · · · · · · · · · · · ·		zones, the oil shale & shallow -						
	•	<u>TO:</u>		ground water.						
		PROPOSED CASING AN	D CEMENTING PROG	RAM						
SIZE OF BOLK	BIZE OF CARING	WEIGHT PER FOOT	SETTING DEFTII	QUANTITY OF CRMENT						
12½"	9-5/8"	36#	2001	125 sx						
7-7/8"	5½"	17#	6600'	Circulate cmt to surface to properly						
	Subsurface Safety Valve: 18. I hereby certify that	the foregoing is true and		isolate the hydrocarbon bearing zones, the oil shale & shallow ground water.						
	COLUMN / MEJ CO		THE DISL DITL	P. DAIL 1111E / 7 130/						

OF UTAH DIVISION OF OIL, GASTAND MININGANT

APPROVED B

(This space for Federal or State office use)

DATE .

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Other instruction of the Neverse st

DEPARTMENT OF THE INTERFORMATIONS 5. LEASE DESIGNATION AND SERIAL GEOLOGICAL SURVEY (DEIVED U-4476 IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK £ ŭ 1a. TYPE OF WORK LEKE CITY, PLUG BACK 7. UNIT AGREEMENT NAME DEEPEN. DRILL & (EXTENSION) h. TYPE OF WELL Natural Buttes Unit SINGLE ZONE MULTIPLE ZONE WELL X 2. NAME OF OPERATOR Natural Buttes Unit 9. WELL NO. Coastal Oil & Gas Corporation 3. ADDRESS OF OPERATOR Natural Buttes Unit P. O. Box 749, Denver, Colorado 10. FIELD AND POOL, OR WILDCAT 80201 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Natural Buttes Field 1278' FSL/1130 PSL FWL At proposed prod. zone Same Section 25-T10S-R20E 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE. 12. COUNTY OR PARISH 13. STATE Approximately 15 miles SE of Ouray, Utah Tintah Utah 15. DISTANCE FROM PROPOSED 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT 800 160 (Also to nearest drlg. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 2183* 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS 1 Rotary 4 64001 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 5207' Ungr. Gr. January 15, 1982 23. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT - C 12½" 9-5/8" ŏ 36# sx 200 125 7-7/8" 51/5" 17# 6400' Circulate cement surface. Fresh water aquifers will be protected when the long string is circulated to surface. Please see the following supplemental information: 10-Point Program (2) 13-Point Program (3) BOP Schematic (4) Survey Plat Gas Well Production Hookup to follow on Sundry Notice. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and time vertical depths. Give blowout preventer program, if any. District Drilling Engineer SIGNED W. Thying 10, m 10, m 10, m (This space for Federal or State office use) PERMIT NO. APPROVAL DATE FOR E. W. GUYNN DISTRICT OIL & GAS SUPERVISOR APPROVED BY CONDITIONS OF APPROVAL, IF ANY

NOTICE OF APPROVAL

*See Instructions On Reverse Side

THIS RE-APPROVAL IS SUBJECT TO ALL OF THE CONDITIONS OF APPROVAL ORIGINALLY APPROVED ON JULY 10, 1981.

State die Sas



4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

April 13, 1983

Coastal Oil & Gas Corporation P. O. Box 749 Denver, Colorado 80201

Re: See attached page

Gentlemen:

In reference to the above mentioned wells, considerable time has gone by since approval was obtained from this office.

This office has not received any notification of spudding. If you do not intend to drill these wells, please notify this Division. If spudding or any other activity has taken place, please send necessary forms. If you plan to drill these locations at a later date, please notify as such.

We will be happy to acknowledge receipt of your response to this notice if you will include an extra copy of the transmittal letter with a place for our signature, and a self addressed envelope for the return. Such acknowledgement should avoid unnecessary mailing of a <u>firm</u> second notice from our agency.

Your prompt attention to the above will be greatly appreciated.

Respectfully,

DIVISION OF OIL, GAS AND MINING

Cari Furse

Well Records Specialist

CF/cf

Well No. N. B. U. # 82J Sec. 26, T. 9S, R. 21E. Uintah County, Utah

Well No. N. B. U. # 81 Sec. 35, T. 9S, R. 21E. Uintah County, Utah

Well No. N. B. U. # 49 Sec. 30, T. 9S, R. 22E. Uintah County, Utah

Well No. N. B. U. # 42 Sec. 25, T. 10S, R. 20E. Uintah County, Utah

Well No. Natural Buttes # 79 Sec. 18, T. 10S, R. 21E. Uintah County, Utah

Well No. Natural Buttes # 49 Sec. 32, T. 10S, R. 21E. Uintah County, Utah

Well No. N. B. U. # 60 Sec. 35, T. 10S, R. 21E. Uintah County, Utah



1050 Seventeenth Street - Suite 2100 Post Office Box 749 Denver, Colorado 80201 - 0749 Phone (303) 572-1121

April 18, 1983

State of Utah 4241 State Office Building Salt Lake City, Utah 84114

ATTN: Cari Furse/Well Records Specialist

RE: See Attached Page

Dear Cari:

In response to your letter regarding the above wells, please see the attached page for a detailed explanation on the status of these locations.

In the future, please send all correspondence of this nature to the attention of the drilling department.

Thank you. If you have any questions, please do not hesitate to contact me.

Sincerely,

Sandra N. Crowell Drilling Department

indrath Crowll

SNC/snc

RECEIVED BY THE STATE OF UTAH:

Name/Title

WRS.

4-26-83

Attachment

cc: File

B. Nelson

Minerals Management Service



State of Utah Page 2 April 18, 1983

Natural Buttes Unit #49 NW NE Section 30-T9S-R22E Uintah County, Utah Federal Lease #U-463

Natural Buttes Unit #88 NE NE Section 26-T9S-R21E Uintah County, Utah State Lease #U-01194-ST

Natural Buttes Unit #81 SE NW Section 35-T9S-R21E Uintah County, Utah State Lease #U-015630-ST

Natural Buttes Unit #82 NE NW Section 26-T9S-R21E Uintah County, Utah State Lease #U-01194-ST

Natural Buttes Unit #42 SW SW Section 25-T10S-R20E Uintah County, Utah Federal Lease #U-4476 Waiting on approval of revised APD from MMS. Approval of APD held-up pending approval of 1983 Plan-of-Development. New APD approved by your office 3/19/83 (see copy attached).

Waiting on approval of revised APD from MMS. Approval of APD held-up pending approval of 1983 Plan-of-Development.

New APD approved by your office 3/19/83 (see copy attached).

Requesting an extension of APD. Present Permit expires June, 1983.

Requesting an extension of APD. Present Permit expires June, 1983.

Cancelling Permit. See Attached Letter to MMS.

RECEIVED BY THE STATE OF UTAH:

Pari Jurse W. R. S.

4-26-83



State of Utah Page 3 April 18, 1983

Natural Buttes Unit #60 NW NE Section 35-T10S-R21E Uintah County, Utah Federal Lease #U-02277-B Cancelling Permit.
See Attached Letter to MMS.

Natural Buttes Unit #79 NW NE Section 18-T10S-R21E Uintah County, Utah Federal Lease #U-02770-A

Cancelling Permit.
See Attached Letter to MMS.

Natural Buttes Unit #49 NE SW Section 32-T10S-R21E Uintah County, Utah Lease #ML-21577

Cancelling Permit.
See Attached Letter to MMS.

RECEIVED BY THE STATE OF UTAH:

Name/Title W.R.5.

4-26-83

Date